

Post-MAP migration of crosswell seismic data

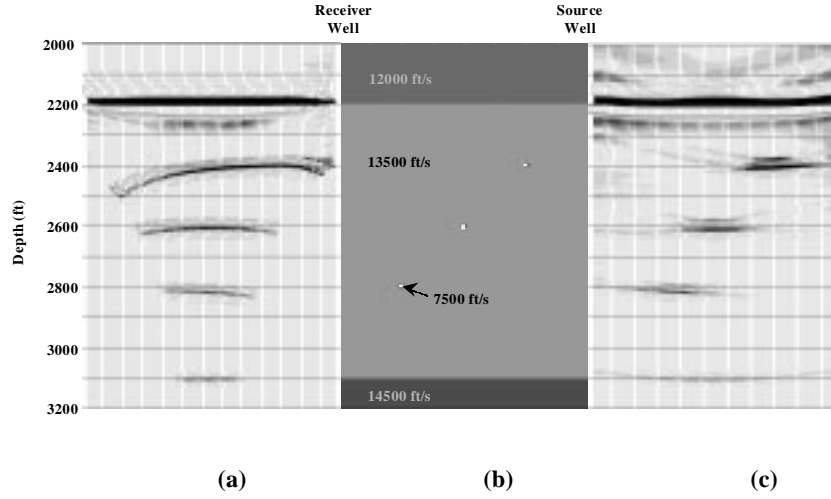


Fig. 2. (a) VSP-CDP mapped section, stacking middepth from 1912.5 to 2150 ft after applying the VSP-CDP mapping to common middepth gathers.
 (b) Velocity model of three diffractors and two horizontal reflectors.
 (c) Post-stack migrated section of the section (a).

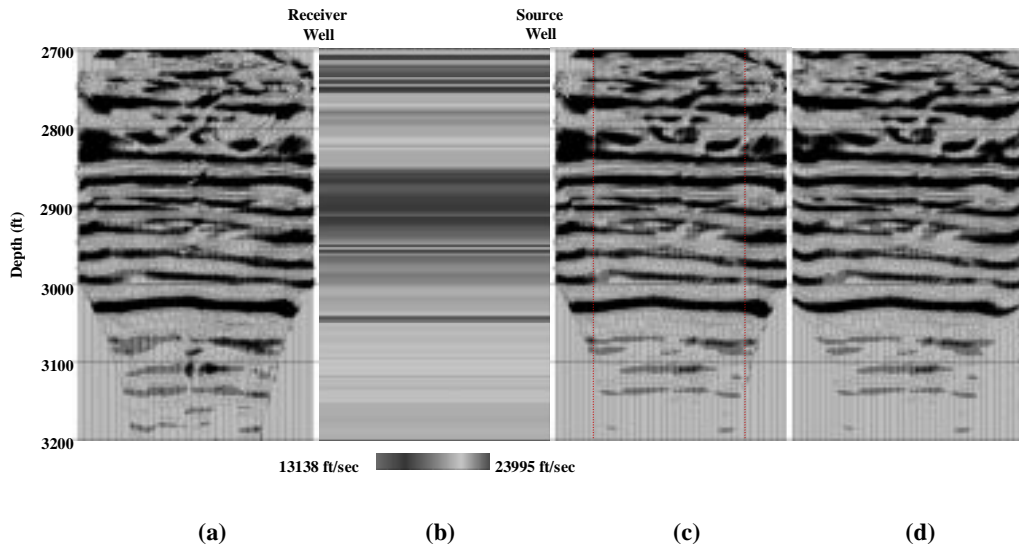


Fig. 3. (a) VSP-CDP mapped section of the section stacked with common middepth gathers (Middepth: 2450 ~ 2900 ft).
 (b) Velocity model of horizontal reflectors.
 (c) Combination of VSP-CDP mapped section (a) and post-stack migration section (d).
 (d) Post-stack migrated section of the section (a).